

**TOXIC CHEMICAL MUNITIONS**

**LOGISTICS**

**JOINT GUIDANCE AND PROCEDURES**

**APPENDIX I**

# TOXIC CHEMICAL MUNITIONS LOGISTICS JOINT GUIDANCE AND PROCEDURES

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## GLOSSARY

ADARS	Army Acquisition Regulation
ADP	Automated Data Processing
AF	Augmentation Forces
AFLc	U.S. Air Force Logistics Center
AFR	U.S. Air Force Regulation
ALCE	Airlift Control Element
ALD	Available Load Date
AMc	U.S. Army Materiel Command
AMCCOM	U.S. Army Armaments, Munitions and Chemical Command
AMOPS	U.S. <b>Army</b> Mobilization and Operations Planning System
APOD	Aerial Port of Debarkation
APOE	Aerial Port of Embarkation
AR	Army Regulation
CAI	Chemical Accident./Incident
CAIMS	Conventional Ammunition Integrated Management System
CAIRA	Chemical <b>Accident/Incident</b> Response Assistance
CFR	Code of Federal Regulations
CINC	Commander-in-Chief
CLF	Commander, Landing Force
CMc	Commandant of the Marine Corps
CNO	Chief of Naval Operations
COFC	Container-on-Flatcar
CONPLAN	Concept Plan
CONUS	Continental United States
CORE	Contingency Response
COTP	Captain of the Port
DA	Department of the Army
Dcs	Deputy Chief of Staff
DESCOM	U.S. Army Depot Systems Command
DoD	Department of Defense
DOT	Department of Transportation
EAD	<b>Earliest</b> <i>Arrival Date</i>
ECU	Environmental Control Unit
EOD	Explosive Ordnance Disposal
FAR	Federal Acquisition Regulation
FOC	FORSCOM Operations Center
FORSCOM	U.S. Army Forces Command
IAW	<i>In</i> accordance with
ICP	Inventory Control Point
JCS	Joint Chiefs of Staff

JDC	Joint Deployment Community
JDs	Joint Deployment System
JMPAB	Joint Materiel priorities <b>Allocations</b> Board
JOPS	Joint Operational Planning System
JSCP	Joint Strategic Capabilities Plan
LAD	Latest Arrival Date
LOGPLAN	Logistics Plan
LP and P	Logistics Policies and Procedures
MAc	U.S. Air Force Military Airlift Command
MACOM	Major Command
MILSTRIP	Military Standard Requisitioning and Issue Procedures
MOA	Memorandum of Agreement
MOO	Maximum on Ground
MOTSU	Military Ocean Terminal, Sunny Point
MOU	Memorandum of <b>Understanding</b>
MOVp	Military-Owned Vehicle Program
MRo	Materiel Release Order
MRE	Meals Ready To Eat
MSC	U.S. Navy Military <b>Sealift</b> Command
MST	Mission Support Team
MTMC	U.S. Army <b>Military Traffic</b> Management Command
NCA	National Command Authority
NICP	National Inventory Control Point
NMP	<i>National</i> Maintenance Point
Nw s	Naval Weapons Station
OCCA	Ocean Cargo Clearance Authority
OCONUS	Outside the Continental <b>United</b> States
OHMT	Office of Hazardous Materials (DOT)
OOALC	U.S. Air Force Ogden Air Logistics Center
OPCON	Operational Control
OPLAN	Operations Plan
OPR	Office of primary Responsibility
Osc	On-Scene Commander
PL	Public <b>Law</b>
POC	Point of Contact
POD	Port of Debarkation
POE	Port of Embarkation
SECDEF	<b>Secretary</b> of Defense
SMCA	Single Manager for Convention Ammunition
SOP	Standing Operating Procedures
SPCC	U.S. Navy Ships Parts Control Center

SPOD	Sea Port of Debarkation
SPOE	Sea Port of Embarkation
<b>TCM</b>	Toxic Chemical Munitions (See Annex M)
TE <sub>u</sub>	U.S. Army Technical Escort Unit
<b>TO</b>	Technical Order
<b>TOA</b>	Transportation Operating Agency
TOFC	Trailer-on-Flatcar
<b>TPFDD</b>	Time-Phased Force Deployment Data
TPFDL	Time-Phased Force Deployment List
Us .	United States
<b>USARPAC</b>	U.S. Army Pacific
U s c	United States Code
USCG	United States Coast Guard
<b>USTRANSCOM</b>	United States Transportation Command
<b>WESTCOM</b>	U.S. Army Western Command

# TCM SUPPLEMENT TO THE JOINT CONVENTIONAL AMMUNITION POLICIES AND PROCEDURES

## **REFERENCES:**

- a. Public Law 91-121
- b. Public Law 91-441
- c. **JSCP**, Annex B and Annex F
- d. JOPS

## 1. **GENERAL**

a. This appendix outlines the policies and procedures for responsive support of toxic chemical munitions (**TCM**) deployment to operational theaters, when such deployment is authorized by the Secretary of Defense. The appendix applies to all DoD Services, commands, agencies, and subordinate installations and activities involved in toxic chemical munitions movements.

b. **TCM** maybe deployed to an operational theater before or after open hostilities (see Annex A). In each of these scenarios, the emphasis must be on timely and responsive support to meet **CINC** requirements, with due **consideration** for safety and security.

c. Federal laws and the appropriate provisions of Public Laws 91-121 and 91-441 (50 USC 1511-15 18) are to be complied with before transporting toxic chemical munitions both within **and** outside the United States. The President may, however, suspend these Public Laws in times of national emergency.

d. It is the policy of the Department of Defense to comply with applicable state and local laws governing the transportation of **TCM**, provided that this compliance does not prevent Department of Defense from accomplishing its mission. The Department of Defense will consider Host Nation requirements in the planning and execution of **TCM** deployment.

e. ~~App~~portionment of toxic chemical munitions for planning will be governed by **guidance contained** in Annexes B and F of the Joint Strategic Capabilities Plan (**JSCP**).

f. Apportionment of toxic chemical munitions for planning purposes and the allocation of **these assets** to the **CINCs during** wartime are accomplished by the Joint Chiefs of Staff (**JCS**).

g. Enemy Forces. Refer to appropriate intelligence estimates for domestic threats and applicable OPLANS for theater threats.

h. Friendly Forces. Not discussed in this plan; refer to applicable OPLANS/LOGPLANS.



i. Assumptions:

- (1) Minimal advance warning of **potential/impending** deployment of TCM.
- (2) The President suspends Public Laws 91-121 and 91-441.
- (3) Upon the Secretary of Defense authorization to deploy TCM from fixed, peacetime locations during times of crisis (**preconflict**, national emergency or war), the Department of Defense and the Services relax appropriate regulations (**e.g.**, AR 50-6 and AR 50-6-1) and associated documents as **necessary** for mission accomplishment.

2. **MISSION**

To plan and provide for the timely and responsive deployment of unitary toxic chemical munitions **from** storage locations to designated ports of debarkation in an operational theater.

3. **CONCEPT OF OPERATIONS**

a. **Deliberate Planning** (see Figure 1).

(1) Theater **CINCs** submit TCM requirements to support applicable OPLANS to the JCS. **The JCS**, considering usable assets and the requirements of all theaters, apportions the available TCM among the **CINCs** for planning purposes.

(2) The **CINCs** then develop TCM time-phased force deployment data (**TPFDDs**) based on the JCS apportionments. The U.S. Army Armaments, Munitions and Chemical Command (**AMCCOM**) sources the TCM for each of the **TPFDDs**. **Sourced** depots prepare plans to support **CINC** requirements.

(3) Theater representatives, the United States Transportation Command (**USTRANSCOM**), the Transportation Operating Agencies (TOAS), the U.S. Army Materiel Command (**AMC**), **AMCCOM**, and the Service Inventory Control Points (**ICPs**) participate in the refinement of the TCM TPFDDs.

(4) *The* TCM TPFDDs may be separate or they may be integrated into the OPLAN TPFDD **IAW** JSCP guidance.

- For TPFDDs separately loaded into the Joint Deployment System (**JDS**) data base the data will be immediately available for theater validation upon OPLAN execution. The separate TPFDDs should be “flowed” to determine transportation feasibility.
- TCM TPFDDs integrated into the OPLAN TPFDDs should be flowed and **validated** with other OPLAN requirements.

(5) Appropriate theater component command logistics agencies submit prepositioned **MILSTRIP** requisitions **to** their respective Service **Inventory** Control Points (**ICPs**). These requisitions will subsequently be forwarded to **AMCCOM**, the National Inventory Control Point (**NICP**).

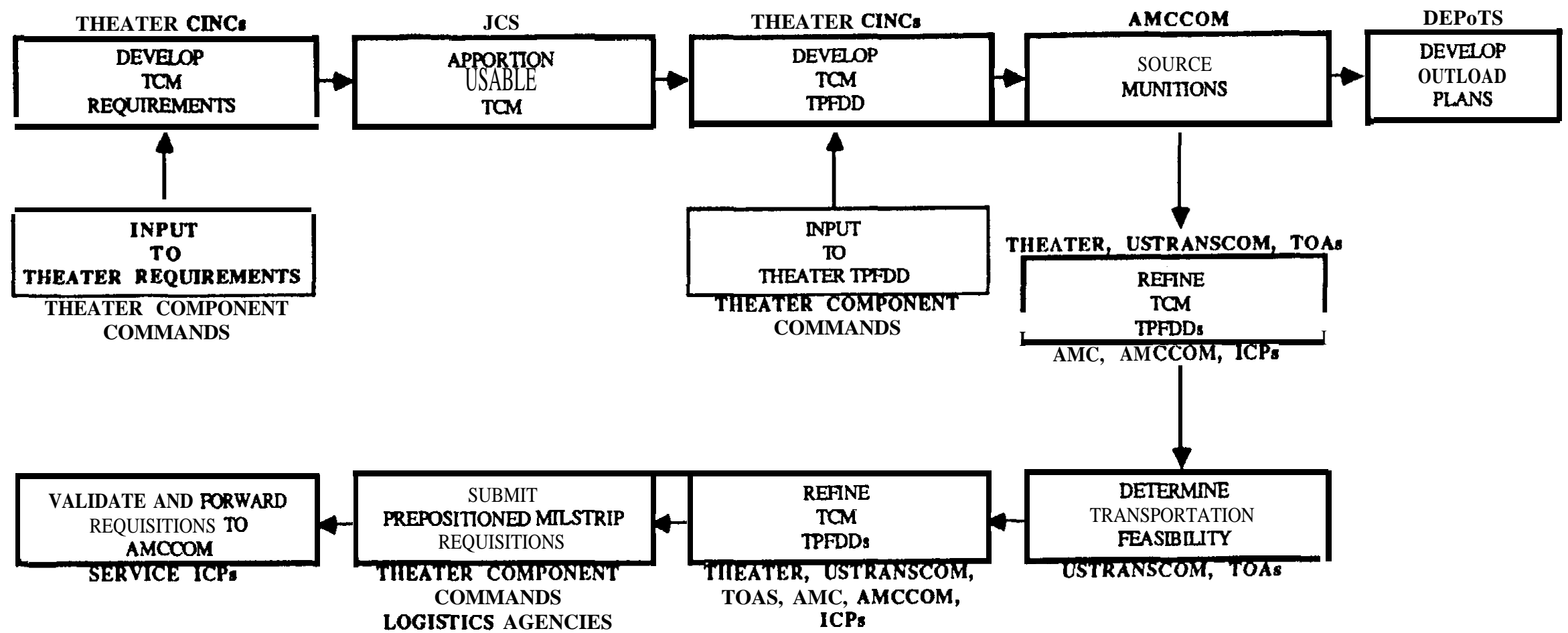


FIGURE 1. DELIBERATE PLANNING

b. **Execution** (see Figure 2)

(1) Theater **CINCs** submit requests for TCM deployment to the **JCS**, with information to **AMCCOM**.

(2) Designated theater component command logistics agencies activate/modify/change the prepositioned **MILSTRIP** requisitions to the Service **ICPS** and **AMCCOM**, with appropriate information addresses. Additional requisitions, if required, are forwarded to Service **ICPs**; the Service **ICPs** validate and forward the requisitions to **AMCCOM** for action.

(3) Movement of toxic **chemical** munitions and bulk agents outside of CONUS must be approved by the Secretary of Defense.

- Deployment approval (or disapproval) will be transmitted from the **JCS** to the theater **CINC** and other appropriate Services, commands, agencies, and subordinate installations and activities; **AMCCOM** is an addressee on the message to expedite deployment of TCM for shipment.
- The deployment approval message indicates the status of Congressional or Residential waiver of Public Laws 91-121 and 91-441.

(4) **AMCCOM** must be in receipt of both the deployment or employment approval and valid **MILSTRIP** requisitions before the actual deployment of TCM can be initiated.

(5) **AMCCOM** sources the requested TCM, if not previously accomplished during the deliberate planning process, and transmits appropriate materiel release orders (**MROs**) to the sourced storage activity for immediate shipping action. **MROS** should correlate requisition numbers with corresponding TCM TPFDD Cargo Increment Numbers (**CIN**).

(6) For contingency/**OPLAN** deployment

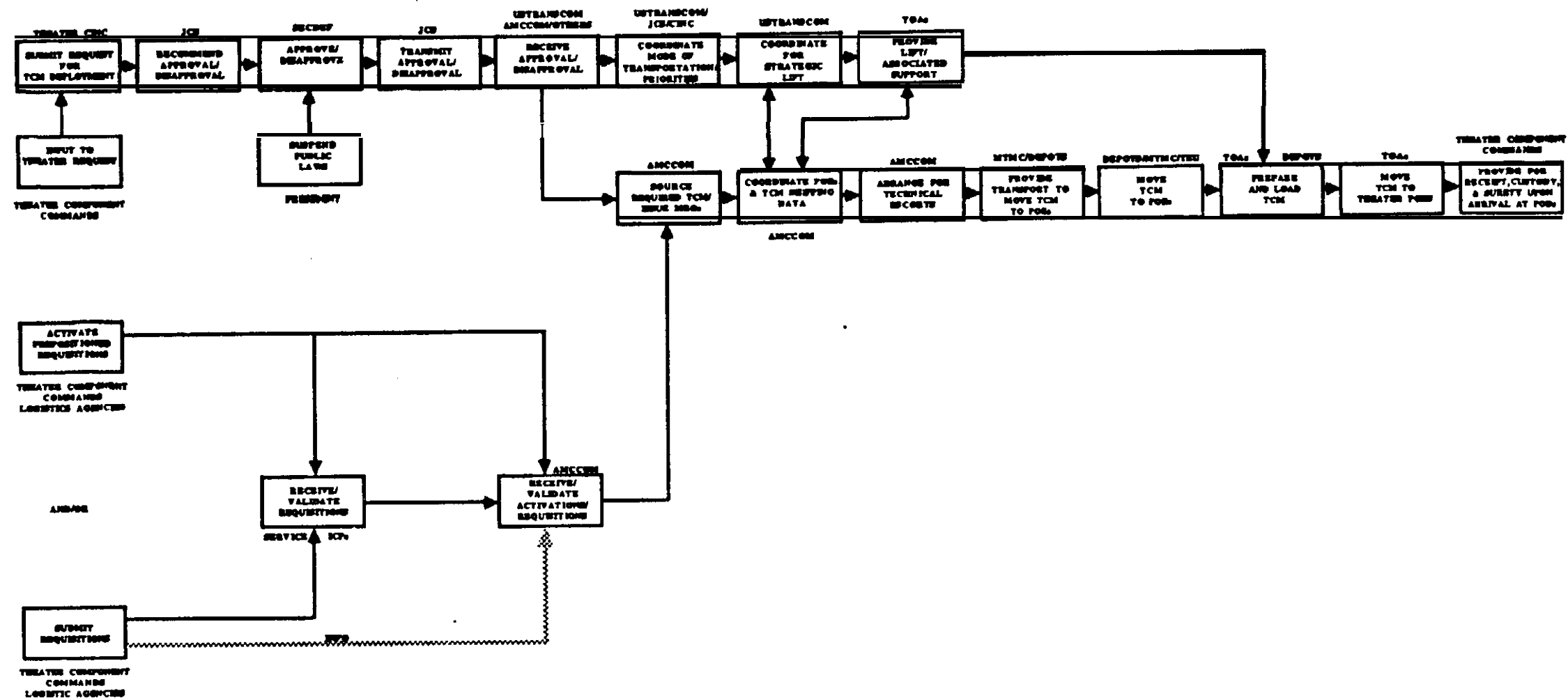
(a) **AMCCOM**:

- Provides TCM origins, **ALD**, quantity and weights to **USTRANSCOM** and respective **CINCs**.
- Coordinates movement support requirements with the **USTRANSCOM** and components (**MAC**, **MTMC** and **MSC**).
- Provides movement instructions to shippers.
- **Arranges** for technical escorts.

(b) **CINC(s)** validates requirements to **USTRANSCOM** for execution.

(c) **USTRANSCOM**:

- Ensures TCM TPFDD is validated by **CINC** and **AMCCOM**.
- Provides TCM **TPFDD** to **MAC** for scheduling.
- Manifests **MAC** provided schedules.
- Monitors TCM deployment from **POES** to **PODS**.
- Components (**TOAS**) provide required lift and associated support.



## FIGURE 2. EXECUTION

(7) The sourced storage activities outload the TCM and provide requisite safety and security for the TCM during outload **operations**, for the movement from the storage locations to the **POEs**, and during operations at departure airfields. Port authorities provide requisite safety and security at the sea ports of embarkation (**SPOEs**). The **sourced** storage activities coordinate arrivals of TCM at the departure **airfields**; MTMC coordinates arrivals of TCM at **SPOES**.

(8) Technical escorts from the U.S. Army Technical Escort Unit (**TEU**) accompany the TCM from the sourced storage activities to the designated ports of debarkation (**PODS**), as required.

(9) It is DoD policy to comply with applicable state and local laws governing the transportation of TCM, provided that this compliance does not prevent the Department of Defense from accomplishing its mission. Further, it is always DoD policy to conduct required movements of TCM in a safe manner and to provide security for these movements which is consistent with the known or expected **threat**.

(10) Theater component commands provide for the receipt, custody, accountability, safety, and security of TCM upon arrival at theater **PODS**.

(11) The nearest military installation will provide the required initial response to TCM accidents/incidents.

#### **4. RESPONSIBILITIES**

a. This document is effective for planning on receipt and for execution upon receipt of an approval for the deployment of TCM to operational theaters.

b. The annexes to this document detail the responsibilities of the DoD Services, commands, agencies, and subordinate installations and activities in planning for and executing deployment of TCM.

c. Additional annexes contain information relevant to TCM complete rounds/bombs, **requisitioning** procedures, TCM apportionment, and TCM sourcing.

d.. Services, commands, agencies, and subordinate installations and activities involved in planning for and executing deployment of TCM to operational theaters will develop supporting **procedures/SOPs/MOUs/MOAs** within 120 days after receipt of this document.

e. Services, commands, agencies, and subordinate installations and activities involved in planning for and executing deployment of TCM to operational theaters will periodically exercise the procedures contained in this document and supporting **procedures/SOPs/MOUs/MOAs** to maintain proficiency in mission accomplishment..

f. The Executive Director for Conventional Ammunition is responsible for maintenance of this document.